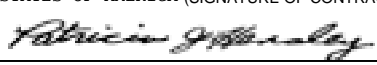


SOLICITATION/CONTRACT/ORDER FOR COMMERCIAL ITEMS <i>OFFEROR TO COMPLETE BLOCKS 12, 17, 23, 24, AND 30</i>				1. REQUISITION NUMBER 96311M-3097-3838		PAGE 1 OF 16	
2. CONTRACT NO. DACW31-03-P-0231		3. AWARD/EFFECTIVE DATE 27-May-2003		4. ORDER NUMBER		5. SOLICITATION NUMBER DACW31-03-T-0051	
7. FOR SOLICITATION INFORMATION CALL:		a. NAME JACQUELI HENDERSON				b. TELEPHONE NUMBER (No Collect Calls) 410-962-3529	
9. ISSUED BY CONTRACTING DIVISION PO BOX 1715 BALTIMORE MD 21203-1715 TEL: 410-962-5638 FAX: 410-962-0933		CODE CW31		10. THIS ACQUISITION IS <input type="checkbox"/> UNRESTRICTED <input checked="" type="checkbox"/> SET ASIDE: 100% FOR <input checked="" type="checkbox"/> SMALL BUSINESS <input type="checkbox"/> SMALL DISADV. BUSINESS <input type="checkbox"/> 8(A) SIC: 3823 SIZE STANDARD: 500		11. DELIVERY FOR FOB DESTINATION UNLESS BLOCK IS MARKED <input type="checkbox"/> SEE SCHEDULE 13a. THIS CONTRACT IS A RATED ORDER UNDER DPAS (15 CFR 700) 13b. RATING 14. METHOD OF SOLICITATION <input checked="" type="checkbox"/> RFQ <input type="checkbox"/> IFB <input type="checkbox"/> RFP	
15. DELIVER TO CONTROL & INSTRUMENTATION UNIT JOHN PALADINO 5900 MACARTHUR BLVD NW WASHINGTON DC 20315-0220		CODE		16. ADMINISTERED BY CONTR DIV OPERATIONS BR PO BOX 1715 BALTIMORE MD 21203-1715			
17a. CONTRACTOR/ OFFEROR MHP ELECTRIC DAVID DANIEL 201 ELLENWOOD MIDDLESBORO KY 40965-2696 TEL. (276)861-2701		CODE 04UM4		18a. PAYMENT WILL BE MADE BY USACE FINANCE CENTER ATTN: DISBURSING 5722 INTEGRITY DRIVE MILLINGTON TN 38054-5005			
<input type="checkbox"/> 17b. CHECK IF REMITTANCE IS DIFFERENT AND PUT SUCH ADDRESS IN OFFER		18b. SUBMIT INVOICES TO ADDRESS SHOWN IN BLOCK 18a. UNLESS BLOCK BELOW IS CHECKED <input type="checkbox"/> SEE ADDENDUM					
19. ITEM NO.	20. SCHEDULE OF SUPPLIES/ SERVICES			21. QUANTITY	22. UNIT	23. UNIT PRICE	24. AMOUNT
SEE SCHEDULE							
25. ACCOUNTING AND APPROPRIATION DATA See Schedule						26. TOTAL AWARD AMOUNT \$51,792.00	
<input type="checkbox"/> 27a. SOLICITATION INCORPORATES BY REFERENCE FAR 52.212-1. 52.212-4. FAR 52.212-3. 52.212-5 ARE ATTACHED.						ADDENDA <input type="checkbox"/> ARE <input type="checkbox"/> ARE NOT ATTACHED	
<input type="checkbox"/> 27b. CONTRACT/PURCHASE ORDER INCORPORATES BY REFERENCE FAR 52.212-4. FAR 52.212-5 IS ATTACHED.						ADDENDA <input type="checkbox"/> ARE <input type="checkbox"/> ARE NOT ATTACHED	
28. CONTRACTOR IS REQUIRED TO SIGN THIS DOCUMENT AND RETURN TO ISSUING OFFICE. CONTRACTOR AGREES TO FURNISH AND DELIVER ALL ITEMS SET FORTH OR OTHERWISE IDENTIFIED ABOVE AND ON ANY ADDITIONAL SHEETS SUBJECT TO THE TERMS AND CONDITIONS SPECIFIED HEREIN.				29. AWARD OF CONTRACT: REFERENCE <input type="checkbox"/> OFFER DATED . YOUR OFFER ON SOLICITATION (BLOCK 5), INCLUDING ANY ADDITIONS OR CHANGES WHICH ARE SET FORTH HEREIN, IS ACCEPTED AS TO ITEMS:			
30a. SIGNATURE OF OFFEROR/CONTRACTOR				31a. UNITED STATES OF AMERICA (SIGNATURE OF CONTRACTING OFFICER) 		31c. DATE SIGNED 28-May-2003	
30b. NAME AND TITLE OF SIGNER (TYPE OR PRINT)		30c. DATE SIGNED		31b. NAME OF CONTRACTING OFFICER (TYPE OR PRINT) PATRICIA J HENSLEY / ADDED BY SUMI TEL: 410-962-7718 EMAIL:			
32a. QUANTITY IN COLUMN 21 HAS BEEN <input type="checkbox"/> RECEIVED <input type="checkbox"/> INSPECTED <input type="checkbox"/> ACCEPTED, AND CONFORMS TO THE CONTRACT, EXCEPT AS NOTED				33. SHIP NUMBER <input type="checkbox"/> PARTIAL <input type="checkbox"/> FINAL		34. VOUCHER NUMBER	
32b. SIGNATURE OF AUTHORIZED GOVT. REPRESENTATIVE				32c. DATE		35. AMOUNT VERIFIED CORRECT FOR	
32b. SIGNATURE OF AUTHORIZED GOVT. REPRESENTATIVE				32c. DATE		37. CHECK NUMBER	
41a. I CERTIFY THIS ACCOUNT IS CORRECT AND PROPER FOR PAYMENT				38. S/R ACCOUNT NUMBER		39. S/R VOUCHER NUMBER	
41b. SIGNATURE AND TITLE OF CERTIFYING OFFICER				41c. DATE		40. PAID BY	
				42a. RECEIVED BY (Print)			
				42b. RECEIVED AT (Location)			
				42c. DATE REC'D (YY/MM/DD)		42d. TOTAL CONTAINERS	

Section SF 30 - BLOCK 14 CONTINUATION PAGE

CLAUSES INCORPORATED BY REFERENCE

252.247-7023 Alt III Transportation of Supplies by Sea (May 2002) Alternate III MAY 2002

Section SF 1449 - CONTINUATION SHEET

STATEMENT OF WORKSection B
SUPPLIES OR SERVICES AND PRICES/COSTS

<u>ITEM</u>	<u>DESCRIPTION</u>	<u>QUANTITY</u>	<u>U/M</u>	<u>U/P</u>	<u>AMOUNT</u>
0001	Differential Pressure Transmitter (DPT)	26	unit	\$996	\$25896
0002	Flow Indicating Transmitter (FIT)	26	unit	\$996	\$25896

TOTAL BID AMOUNT: \$51792

Section C
DESCRIPTION/SPECS./WORK STATEMENT

STATEMENT OF WORK

For Twenty six (26) Differential Pressure Transmitters and Twenty six (26) Flow Indicating Transmitters.

C.1 Description of work

C.1.1 Work to be completed: The Contractor shall furnish all labor, materials, supplies, and equipment to deliver twenty six (26) Differential Pressure Transmitters and twenty six (26) Flow Indicating Transmitters as specified herein.

C.1.2 Place of Delivery: Equipment and materials supplied under this contract shall be delivered to the Dalecarlia Water Treatment Plant, 5900 Mac Arthur Blvd. N.W., Washington, D.C. 20016-2514

C.1.3 Specification Contact: Any questions on the technical specifications, site visits or physical layout prior to delivery should be addressed to:

Jimmy Hong
5900 Mac Arthur Blvd., N.W.
Washington, D.C. 20016-2514

Telephone No. (202) 764-0564

C.2 General Requirements:

C.2.1 Applicable Standards

Reference to standards of any technical society, organization, or body shall mean the latest standard, code, or specification adopted and published at the date of advertisement for bids. Such standards are made a part hereof to the extent indicated or obviously intended.

NEMA National Electrical Manufacturer's Association.
ANSI American National Standards Institute.
ASME American Society of Mechanical Engineers.
IEEE Institute of Electrical and Electronics Engineers.

C.2.2 Standard Products: Equipment specified shall be the standard products of a manufacturer regularly engaged in the manufacture of Differential Pressure Transmitter and Flow Indicating Transmitter respectively. The manufacturer shall have manufactured equipment meeting the specification for a minimum of five (5) years.

C.2.3 Materials used in the manufacture of the equipment shall be

of the quality used for the purpose in commercial practice as per the above mentioned standards. All work under this contract shall be performed in a skillful manner with high quality workmanship in accordance with standards previously noted.

C.2.4 Name plates: Differential Pressure Transmitters and Flow Indicating Transmitters shall have the manufacturer's name, address, type or style, model or serial number and catalog number on a plate secured to the equipment.

C.3 Submittals

C.3.1 Shop Drawings: Within 14 days after the date of the contract award, the Contractor shall submit to the Contracting Officer, for approval two (2) sets of shop drawings and other descriptive material required to fully describe the equipment furnished and to demonstrate conformance to specification requirements. Shop drawings shall include a complete list of equipment and materials, along with manufacturer's descriptive and technical literature, and instructions.

C.3.2 Part list: The Contractor shall furnish a complete list of parts and supplies, delivery time, availability and a source of supply for the equipment.

C.3.3 Operating and Maintenance Instructions: Four (4) complete sets of Operating and Maintenance Instructions of Differential Pressure Transmitters and Flow Indicating Transmitters shall be furnished to the Contracting Officer's Representative. The instruction sheets shall be approximately 8 1/2" X 11".

C.3.3.1 Operating instructions outlining the step-by-step procedures required for systems use. The instructions shall include the manufacturer's name, model number, service manual, parts list and brief description of all equipment and their basic operating features.

C.3.3.2 Maintenance instructions listing routine maintenance procedures, possible breakdowns and repairs, and a troubleshooting guide shall be furnished.

C.3.4 Spare parts: The Contractor shall provide, as a part of this contract, spare parts that are recommended by the manufacturer shall be provided. Spare parts and supplies shall be delivered at the same time as the equipment to which they pertain.

C.4 Technical Specifications

C.4.1 DIFFERENTIAL PRESSURE TRANSMITTER

C.4.1.1 Type: Two-wire, differential capacitance or resonant type transmitter.

C.4.1.2 Required features and Accessories:

C.4.1.2.1 Accuracy (includes combined effects of linearity, hysteresis and repeatability): $\pm 0.10\%$ of calibrated span.

C.4.1.2.2 Repeatability: 0.05% of calibrated span.

C.4.1.2.3 Hysteresis: 0.05% of calibrated span.

C.4.1.2.4 Stability (drift over a 6 month period): Not more than $\pm 0.25\%$ of transmitters upper range limit.

C.4.1.2.5 Ambient Temperature Effect; Total Error per 100 F change between the limits of -20 F and +180 F: Not more than $\pm 1.0\%$ of the transmitters upper range limit (Maximum span).

C.4.1.2.6 Supply Voltage Effect: Output change not greater than 0.005% of span for each one volt change in supply voltage.

C.4.1.2.7 Output:

- a. Isolated direct acting 4-20 mA-dc.
- b. Digital process variable signal superimposed on 4-20 mA-dc signal without compromising loop integrity.

C.4.1.2.8 Solid state electronic components.

C.4.1.2.9 Positive over range protection of at least 1.25 times the maximum span limit.

C.4.1.2.10 Calibration Adjustments:

1. Using Hand Held Communicator
 - a. Any transmitter shall be compatible with the Bailey STT 04.
2. Using the optional zero and span calibration screws in the transmitter secondary unit.
3. Using zero/span raise/lower on transmitter electronics links.
4. Using the Personal Computer configuration Software Package.
5. Units shall be supplied with initial calibrations set as follows: 0 to 144" H₂O with local indication at the transmitter reading out in feet and tenths of feet, e.g. 5.1'.

C.4.1.2.11 Zero Elevation and Suppression Capability to the extent that the amount of suppression plus calibrated span does not exceed the upper range limits of the sensor.

C.4.1.2.12 Adjustable internal damping.

C.4.1.2.13 Measuring elements protected by sealing diaphragm.

C.4.1.2.14 Built-in electrical surge and RFI protection.

C.4.1.2.15 Integral square root extraction providing linear 4-20 mA-dc output proportional to flow when required.

C.4.1.2.16 Electric Conduit Connection: ½-inch NPT.

C.4.1.2.17 Process Connections: ½-inch NPT.

C.4.1.2.18 Designated to operate on power from receiver or remote power supply, nominal 24v-dc.

C.4.1.2.19 Stainless steel mounting bracket and hardware suitable for mounting transmitter on flat vertical surface or 2-inch diameter pipe.

C.4.1.2.20 Process Wetted Parts: Type 316 stainless steel.

C.4.1.2.21 Non-wetted Parts:

- a. Body and Process Connection Bolting: Type 316 stainless steel.
- b. Housing and Cover: Die Cast low copper aluminum alloy finished with epoxy paint system; covers shall be threaded and seated on Buna-N O-rings; NEMA 4 rating.
- c. Capsule Fill Liquid: Silicone oil.

C.4.1.2.22 Indicator: Provide digital programmable indicator with Hart configurability. Local indicator shall provide the ability to scroll through the differential reading in engineering units. Local indicator shall display differential in Feet.

C.4.1.2.23 Hand Held interface with keyboard and LED display capable of easily configuring units.

C.4.1.3 Product and Manufacturer: Provide one of the following:

C.4.1.3.1 600T EN Series, as manufactured by ABB/Bailey, Fisher and Porter.

C.4.1.3.2 Or approved equal.

C.4.2 FLOW INDICATING TRANSMITTER (FIT)

C.4.2.1 Type: Two-wire, differential capacitance or resonant type transmitter. Transmitter shall be suitable for use with venturi flow measurement. Transmitter shall determine differential pressure across venturi and shall have suitable process connections for high and low pressure impulse lines. Transmitter shall have an integral square-root extractor to provide a 4-20mA signal proportional to flow for remote monitoring/control

purposes. Local indication shall be a digital readout and shall display in million gallons per day (MGD). Local indicator shall provide the ability to scroll through the flow reading in engineering units and the inches of water reading as measured across the venturi.

C.4.2.2 Required Features and Accessories:

C.4.2.2.1 Accuracy (includes combined effects of linearity, hysteresis and repeatability): $\pm 0.10\%$ of calibrated span.

C.4.2.2.2 Repeatability: 0.05% of calibrated span.

C.4.2.2.3 Hysteresis: 0.05% of calibrated span.

C.4.2.2.4 Stability (drift over a 6 month period): Not more than $\pm 0.25\%$ of transmitters upper range limit.

C.4.2.2.5 Ambient Temperature Effect; Total Error per 100 F change between the limits of -20 F and +180 F: Not more than $\pm 1.0\%$ of the transmitters upper range limit (Maximum span).

C.4.2.2.6 Supply Voltage Effect: Output change not greater than 0.005% of span for each one volt change in supply voltage.

C.4.2.2.7 Output:

- a. Isolated direct acting 4-20 mA-dc.
- b. Digital process variable signal superimposed on 4-20 mA-dc signal without compromising loop integrity.

C.4.2.2.8 Solid state electronic components.

C.4.2.2.9 Positive over range protection of at least 1.25 times the maximum span limit.

C.4.2.2.10 Calibration Adjustments:

1. Using Hand Held Communicator
 - a. Any transmitter shall be compatible with the Bailey STT 04.
2. Using the optional zero and span calibration screws in the transmitter secondary unit.
3. Using zero/span raise/lower on transmitter electronics links.
4. Using the Personal Computer configuration Software Package.
5. Units shall be supplied with initial calibrations set as follows: 0 to 130.68" H₂O with local indication at the transmitter reading out in million gallons per day (MGD) and tenths, e.g. 7.2'.

C.4.2.2.11 Zero Elevation and Suppression Capability to the

extent that the amount of suppression plus calibrated span does not exceed the upper range limits of the sensor.

C.4.2.2.12 Adjustable internal damping.

C.4.2.2.13 Measuring elements protected by sealing diaphragm.

C.4.2.2.14 Built-in electrical surge and RFI protection.

C.4.2.2.15 Integral square root extraction providing linear 4-20 mA-dc output proportional to flow when required.

C.4.2.2.16 Electric Conduit Connection: ½-inch NPT.

C.4.2.2.17 Process Connections: ½-inch NPT.

C.4.2.2.18 Designated to operate on power from receiver or remote power supply, nominal 24v-dc.

C.4.2.2.19 Stainless steel mounting bracket and hardware suitable for mounting transmitter on flat vertical surface or 2-inch diameter pipe.

C.4.2.2.20 Process Wetted Parts: Type 316 stainless steel.

C.4.2.2.21 Non-wetted Parts:

- a. Body and Process Connection Bolting: Type 316 stainless steel.
- b. Housing and Cover: Die Cast low copper aluminum alloy finished with epoxy paint system; covers shall be threaded and seated on Buna-N O-rings; NEMA 4 rating.
- c. Capsule Fill Liquid: Silicone oil.

C.4.2.2.22 Indicator: Provide a digital programmable indicator with Hart configurability. Local indication shall provide the ability to scroll through the flow reading in engineering units. Local indication shall display flow in million gallons per day (MGD).

C.4.2.2.23 Hand Held interface with keyboard and LED display capable of easily configuring units.

C.4.2.3 Product and Manufacturer: Provide one of the following:

C.4.2.3.1 600T EN Series, as manufactured by ABB/Bailey, Fisher and Porter.

- a. ABB Hand Held Communicator, STT04, is compatible with the above

C.4.2.3.2 Or approved equal.

C.5 Warranty:

C.5.1 Contractor shall warrant that all equipment is free of defect.

C.5.2 Warranty shall continue for a period of one (1) year from the date the equipment is accepted by the Government.

C.5.3 The Contractor shall remedy, at the Contractor's expense, any failure to conform or any defect.

END OF SECTION C

Section D
PRESERVATION/PACKAGING/PACKING

The Contractor's standard commercial practice will be acceptable for the preservation, packaging, and packing of the supplies called for in this contract provided that such preservation, packaging, and packing adequately protect the supplies against corrosion, deterioration, and physical damage during shipment from the source of supply to the shipping destination designated elsewhere in this contract.

Section E
INSPECTION AND ACCEPTANCE:

Acceptance will be based on inspection of all equipment upon delivery.

Section F
DELIVERIES AND PERFORMANCES:

F.1 Contract Period:

The Contractor shall commence work immediately upon award of contract and complete item 0001 and 0002 within 45 calendar days from date of contract award.

F.2 Place and Method of Delivery.

The Government will be notified at least 24 hours prior to

deliver of the material and equipment specified herein. Delivery will be made FOB Destination to the following address:

Washington Aqueduct Division
Dalecarlia Water Treatment Plant
5900 Mac Arthur Blvd., N.W.
Washington, D.C. 20016-2514

Section G
CONTRACT ADMINISTRATION DATA

G.1 Contracting Officer's representative

The authorized representative of the Contracting Officer (COR) for this acquisition contract is:

Ms. Patricia A. Gamby
Dalecarlia Water Treatment Plant
5900 Mac Arthur Blvd., N.W.
Washington, D.C. 20016-2514
Telephone: (202) 764-2639

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0001		26	Each	\$996.00	\$25,896.00

DIFFERENTIAL PRESSURE TRANSMITTER
FFP

CONTRACTOR SHALL FURNISH ALL LABOR, MATERIAL AND
EQUIPMENT NECESSARY TO PROVIDE THE FOLLOWING ITEMS IN
STRICT ACCORDANCE WITH THE ENCLOSED SPECIFICATIONS:
DELIVER TWENTY SIX (26) 51130127 - DIFFERENTIAL PRESSURE
TRANSMITTER. TECHNICAL SPECIFICATIONS P.O.C.: JIMMY HONG
(202)764-0564, WAD P.O.C.: RANDALL HILL (202)764-2727,
CONTRACTING P.O.C.: JACKIE HENDERSON (410)962-3529, VENDOR
REP DAVID DANIEL (276)861-2701
PURCHASE REQUEST NUMBER: 96311M-3097-3838

NET AMT	\$25,896.00
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ACRN AA Funded Amount	\$25,896.00
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FOB: Destination

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0002		26	Each	\$996.00	\$25,896.00

FLOW INDICATING TRANSMITTERS
FFP

PROVIDE TWENTY SIX (26) DIFFERENTIAL PRESSURE FLOW
TRANSMITTER.
PURCHASE REQUEST NUMBER: 96311M-3097-3838

NET AMT	\$25,896.00
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ACRN AA Funded Amount	\$25,896.00
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FOB: Destination

INSPECTION AND ACCEPTANCE TERMS

Supplies/services will be inspected/accepted at:

CLIN	INSPECT AT	INSPECT BY	ACCEPT AT	ACCEPT BY
0001	N/A	N/A	N/A	Government
0002	N/A	N/A	N/A	Government

DELIVERY INFORMATION

CLIN	DELIVERY DATE	QUANTITY	SHIP TO ADDRESS	UIC
0001	11-JUL-2003	26	CONTROL & INSTRUMENTATION UNIT JOHN PALADINO 5900 MACARTHUR BLVD NW WASHINGTON DC 20315-0220 (202) 764-2713 FOB: Destination	
0002	11-JUL-2003	26	(SAME AS PREVIOUS LOCATION) FOB: Destination	

ACCOUNTING AND APPROPRIATION DATA

AA: 99X98290000 082471 2600001SZV008273 NA 96499
AMOUNT: \$51,792.00

CLAUSES INCORPORATED BY REFERENCE

52.209-6	Protecting the Government's Interest When Subcontracting With Contractors Debarred, Suspended, or Proposed for Debarment	JUL 1995
52.211-17	Delivery of Excess Quantities	SEP 1989
52.212-5 (Dev)	Contract Terms and Conditions Required to Implement Statutes or Executive Orders--Commercial Items (Deviation)	APR 2001
52.219-3	Notice of Total HUBZone Set-Aide	JAN 1999
52.219-6	Notice Of Total Small Business Set-Aside	JUL 1996
52.222-3	Convict Labor	AUG 1996
52.222-21	Prohibition Of Segregated Facilities	FEB 1999
52.222-26	Equal Opportunity	APR 2002

52.222-35	Equal Opportunity For Special Disabled Veterans, Veterans of the Vietnam Era and Other Eligible Veterans	DEC 2001
52.222-36	Affirmative Action For Workers With Disabilities	JUN 1998
52.222-37	Employment Reports On Special Disabled Veterans, Veterans Of The Vietnam Era and Other Eligible Veterans	DEC 2001
52.223-11	Ozone-Depleting Substances	MAY 2001
52.225-13	Restrictions on Certain Foreign Purchases	JUL 2000
52.232-33	Payment by Electronic Funds Transfer--Central Contractor Registration	MAY 1999
52.233-3	Protest After Award	AUG 1996
52.242-15	Stop-Work Order	AUG 1989
52.243-5	Changes and Changed Conditions	APR 1984
52.246-1	Contractor Inspection Requirements	APR 1984
52.247-34	F.O.B. Destination	NOV 1991
52.252-2	Clauses Incorporated By Reference	FEB 1998
52.253-1	Computer Generated Forms	JAN 1991
252.204-7003	Control Of Government Personnel Work Product	APR 1992
252.212-7001 (Dev)	Contract Terms and Conditions Required to Implement Statutes or Executive Orders Applicable to Defense Acquisitions of Commercial Items (Deviation)	APR 2001
252.219-7011	Notification to Delay Performance	JUN 1998
252.225-7001	Buy American Act And Balance Of Payments Program	MAR 1998
252.225-7002	Qualifying Country Sources As Subcontractors	DEC 1991
252.225-7009	Duty-Free Entry--Qualifying Country Supplies (End Products and Components)	AUG 2000
252.225-7016	Restriction On Acquisition Of Ball and Roller Bearings	DEC 2000
252.243-7001	Pricing Of Contract Modifications	DEC 1991
252.246-7000	Material Inspection And Receiving Report	DEC 1991

CLAUSES INCORPORATED BY FULL TEXT

252.204-7004 REQUIRED CENTRAL CONTRACTOR REGISTRATION (NOV 2001)

(a) Definitions.

As used in this clause--

(1) Central Contractor Registration (CCR) database means the primary DoD repository for contractor information required for the conduct of business with DoD.

(2) Data Universal Numbering System (DUNS) number means the 9-digit number assigned by Dun and Bradstreet Information Services to identify unique business entities.

(3) Data Universal Numbering System +4 (DUNS+4) number means the DUNS number assigned by Dun and Bradstreet plus a 4-digit suffix that may be assigned by a parent (controlling) business concern. This 4-digit suffix may be assigned at the discretion of the parent business concern for such purposes as identifying subunits or affiliates of the parent business concern.

(4) Registered in the CCR database means that all mandatory information, including the DUNS number or the DUNS+4 number, if applicable, and the corresponding Commercial and Government Entity (CAGE) code, is in the CCR database; the DUNS number and the CAGE code have been validated; and all edits have been successfully completed.

(b)(1) By submission of an offer, the offeror acknowledges the requirement that a prospective awardee must be registered in the CCR database prior to award, during performance, and through final payment of any contract resulting from this solicitation, except for awards to foreign vendors for work to be performed outside the United States.

(2) The offeror shall provide its DUNS or, if applicable, its DUNS+4 number with its offer, which will be used by the Contracting Officer to verify that the offeror is registered in the CCR database.

(3) Lack of registration in the CCR database will make an offeror ineligible for award.

(4) DoD has established a goal of registering an applicant in the CCR database within 48 hours after receipt of a complete and accurate application via the Internet. However, registration of an applicant submitting an application through a method other than the Internet may take up to 30 days. Therefore, offerors that are not registered should consider applying for registration immediately upon receipt of this solicitation.

(c) The Contractor is responsible for the accuracy and completeness of the data within the CCR, and for any liability resulting from the Government's reliance on inaccurate or incomplete data. To remain registered in the CCR database after the initial registration, the Contractor is required to confirm on an annual basis that its information in the CCR database is accurate and complete.

(d) Offerors and contractors may obtain information on registration and annual confirmation requirements by calling 1-888-227-2423, or via the Internet at <http://www.ccr.gov>.

(End of clause)